L Number	Hits	Search Text	DB	Time stamp
1	1	activati\$4 near3 (membrane catalyst MEA	USPAT;	2004/01/02 13:26
		electrochemical cell) and fuel near3 cell	US-PGPUB;	
		and nafion and \$4pressur\$5 and	EPO; JPO;	
		backpressure	DERWENT;	
2	2	activati\$4 near3 (pem membrane catalyst	IBM_TDB USPAT;	2004/01/02 13:26
	2	MEA electrochemical cell) and fuel near3	US-PGPUB;	2004/01/02 13.20
		cell and nafion and \$4pressur\$5 and	EPO; JPO;	
		backpressure	DERWENT;	
_			IBM_TDB	
3	61	activati\$4 near3 (pem membrane catalyst	USPAT;	2004/01/02 13:27
		MEA electrochemical cell) and fuel near3 cell and nafion	US-PGPUB; EPO; JPO;	
		Cell and nation	DERWENT;	
			IBM TDB	
4	168		USPAT;	2004/01/02 13:27
		membrane catalyst MEA electrochemical	US-PGPUB;	
		cell) and fuel near3 cell and nafion	EPO; JPO;	
			DERWENT;	
5	168	activati\$4 and catalyst and (pem dmfc	IBM_TDB USPAT;	2004/01/02 13:27
	100	membrane catalyst MEA electrochemical	US-PGPUB;	2004/01/02 13.27
		cell) and fuel near1 cell and nafion	EPO; JPO;	
			DERWENT;	
_			IBM_TDB	
6	29		USPAT;	2004/01/02 13:28
		cell and nafion	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
7	29	activati\$4 near3 cataly\$3 and fuel near1	USPAT;	2004/01/02 13:28
		cell and nafion and (pem dmfc membrane	US-PGPUB;	·
		catalyst MEA electrochemical cell)	EPO; JPO;	
			DERWENT;	
8	9	activati\$4 near3 cataly\$3 and fuel near1	IBM_TDB   USPAT;	2004/01/02 13:30
ا		cell and nafion and polymer near2	US-PGPUB;	2004/01/02 13.30
		electrolyte and gas near2 diffusion and	EPO; JPO;	
		(pem dmfc membrane catalyst MEA	DERWENT;	
	005	electrochemical cell)	IBM_TDB	
11	207	11	USPAT;	2004/01/02 13:31
		electrochemical cell) and Direct near3 liquid and membrane near4 electrolyte	US-PGPUB;	
		ridgid and membrane hear4 electroryte	EPO; JPO; DERWENT;	
		•	IBM TDB	
12	207		USPAT;	2004/01/02 13:31
		electrolyte and (pem dmfc membrane	US-PGPUB;	
		catalyst MEA electrochemical cell)	EPO; JPO;	
			DERWENT;	
13	207	Direct near3 liquid and membrane near4	USPAT;	2004/01/02 13:31
-		electrolyte and (pem membrane catalyst	US-PGPUB;	1001, 01, 02 10.01
		MEA electrochemical cell)	EPO; JPO;	
			DERWENT;	
14	200	Direct many liquid and many	IBM_TDB	0004/07/00 70 77
14	202	Direct near3 liquid and membrane near4 electrolyte and (pem catalyst MEA	USPAT;	2004/01/02 13:31
		electrolyte and (pem catalyst MEA electrochemical cell)	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
15	178	(pem catalyst MEA ) and Direct near3	USPAT;	2004/01/02 13:32
		liquid and membrane near4 electrolyte	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
16	27	MEa and atm and degree and activat\$4 near3	USPAT;	2004/01/02 13:33
		cataly\$5	US-PGPUB;	2001,01,02 10.00
			EPO; JPO;	
			DERWENT;	
L			IBM TDB	

17		LAR		1 2 2 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
17	0		USPAT;	2004/01/02 13:33
		cataly\$5 and 429/.ccls.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
18	42	MED and action to 4 manual action of and	IBM_TDB	0004/01/00 12 22
10	42	MEa and activat\$4 near3 cataly\$5 and 429/.ccls.	USPAT;	2004/01/02 13:33
İ		4297.0018.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
19	207	activated many satisfies and 400/ sale	IBM_TDB	0004/01/00 10 24
19	297	activat\$4 near3 cataly\$5 and 429/.ccls.	USPAT;	2004/01/02 13:34
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
_	13	(("4,166,143") or ("4,876,115") or	USPAT;	2004/01/02 06:45
	1 1	("re33,149") or ("5,211,984") or	US-PGPUB;	2004/01/02 06:45
İ		("5,723,173") or ("5,728,485") or		
		("6309,772")).PN.	EPO; JPO;	
		( 0303, 172 )).EN.	DERWENT; IBM TDB	
_	7	(("4,166,143") or ("4,876,115") or		2004/01/02 11.50
-	1 ' 1	("re33,149") or ("5,211,984") or	USPAT;	2004/01/02 11:59
			US-PGPUB	
		("5,723,173") or ("5,728,485") or ("6309,772")).PN.		
_	6		USPAT;	2004/01/02 07:29
	0	Subsamblent heart operated and 429/.CCIS.		2004/01/02 07:29
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			· ·	1
_	28	429/.ccls. and nafion and dead and	IBM_TDB USPAT;	2004/01/02 00:30
_	20	catalyst		2004/01/02 08:30
		Cacalyst	US-PGPUB; EPO; JPO;	
			DERWENT;	
_	26	429/.ccls. and nafion and dead and	IBM_TDB USPAT;	2004/01/02 08:35
	20	catalyst and activ\$5	US-PGPUB;	2004/01/02 08:35
		cacalyst and accives	EPO; JPO;	
			DERWENT;	
			IBM TDB	
	220	429/.ccls. and nafion and catalyst near3	USPAT;	2004/01/02 08:36
	1	activ\$5	US-PGPUB;	2004/01/02 00.30
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	258	heat\$3 and fuel near3 cell and nafion and	USPAT;	2004/01/02 08:36
		catalyst near3 activ\$5	US-PGPUB;	2001/01/02 00:50
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	19	fuel near3 cell and nafion and catalyst	USPAT;	2004/01/02 08:49
		near3 activ\$5 near12 heat\$3	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	3	"10072562"	USPAT;	2004/01/02 08:50
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
<b>-</b> .	2	"10072592"	USPAT;	2004/01/02 08:52
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	QI and KAUFMAN and "H POWER"	USPAT;	2004/01/02 08:52
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

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-	6256	QI.in. KAUFMAN.in. "H POWER".as.	USPAT; US-PGPUB;	2004/01/02 08:53
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	2296	QI.in. "H POWER".as.	USPAT;	2004/01/02 08:53
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
-	0	QI.in. and "H POWER".as.	USPAT;	2004/01/02 08:53
			US-PGPUB;	
	Į		EPO; JPO; DERWENT;	
	ĺ		IBM TDB	
<del>-</del>	1	QI.in. and KAUFMAN.in.	USPAT;	2004/01/02 08:53
	_	<u> </u>	US-PGPUB;	2001,01,02 00.00
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	40	"H POWER".as.	USPĀT;	2004/01/02 09:04
			US-PGPUB;	
			EPO; JPO;	
		•	DERWENT;	
	42	(OI.in. KAUFMAN.in.) and fuel near2 cell	IBM_TDB	2004/01/02 00:07
_	42	(QI.in. KAUFMAN.in.) and fuel near2 cell	USPAT;	2004/01/02 09:07
			US-PGPUB; EPO; JPO;	
Ì			DERWENT;	
			IBM TDB	
_	38180	activati\$4 near3 (membrane catalyst MEA	USPAT;	2004/01/02 09:08
		electrochemical cell)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
<del>-</del> `	611	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2004/01/02 09:09
		electrochemical cell) and 429/.ccls.	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
_	536	activati\$4 near3 (membrane catalyst MEA	USPAT;	2004/01/02 09:09
		electrochemical cell) and fuel near3 cell	US-PGPUB;	2001, 01, 02 03.03
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	43	activati\$4 near3 (membrane catalyst MEA	USPAT;	2004/01/02 09:10
		electrochemical cell) and fuel near3 cell	US-PGPUB;	
-		and pem	EPO; JPO;	
‡			DERWENT;	
_	60	activati\$4 near3 (membrane catalyst MEA	IBM_TDB USPAT;	2004/01/02 09:31
•		electrochemical cell) and fuel near3 cell	US-PGPUB;	2004/01/02 09:31
		and nafion	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	1		USPĀT;	2004/01/02 09:36
		electrochemical cell) and fuel near3 cell	US-PGPUB;	
		and nafion and backpressure	EPO; JPO;	
			DERWENT;	
_	210	activation noon? /manhara activation	IBM_TDB	2004/01/02 22 25
-	318	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2004/01/02 09:37
		electrochemical cell) and fuel near3 cell and \$4pressur\$5	US-PGPUB;	
		and Aabiessmids	EPO; JPO; DERWENT;	
			IBM TDB	
-	53	activati\$4 near3 (membrane catalyst MEA	USPAT;	2004/01/02 09:42
		electrochemical cell) and fuel near3 cell	US-PGPUB;	,,,
		and nafion and \$4pressur\$5	EPO; JPO;	
1		_	DERWENT;	
L	<u></u>		IBM TDB	

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-	4629	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2004/01/02 13:26
		electrochemical cell) and fuel near3 cell	US-PGPUB;	
		and nafion and \$4pressur\$5 backpressure	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	4652	,	USPAT;	2004/01/02 09:47
		electrochemical cell) and fuel near3 cell	US-PGPUB;	
		and nafion and \$4pressur\$5 backpressur\$4	EPO; JPO;	
			DERWENT;	
			IBM TDB	1
_	508	activati\$4 near3 (membrane catalyst MEA	USPAT;	2004/01/02 09:47
		electrochemical cell) and fuel near3 cell	US-PGPUB;	
		and nafion and \$4pressur\$5 backpressur\$4	EPO; JPO;	
		and activation	DERWENT;	
	1		IBM TDB	ļ
_	98	activati\$4 near3 (membrane catalyst MEA	USPAT;	2004/01/02 10:37
	İ	electrochemical cell) and fuel near3 cell	US-PGPUB;	
		and nafion and \$4pressur\$5 backpressur\$4	EPO; JPO;	
	1	and catalyst near4 activation	DERWENT;	
		_	IBM TDB	
-	0	catalyst near4 activation near4	USPAT;	2004/01/02 10:38
	1	backpressur\$4	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	1
			IBM TDB	
_	0	catalyst and activation near4	USPĀT;	2004/01/02 10:38
		backpressur\$4	US-PGPUB;	2001,01,02 10.30
			EPO; JPO;	Ì
			DERWENT;	·
			IBM TDB	
_	0	catalyst near4 activation near14	USPĀT;	2004/01/02 10:38
		backpressur\$4	US-PGPUB;	2004/01/02 10:30
		, and an in the second of the	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	l o	catalyst near14 activation near14	USPAT;	2004/01/02 10:38
	_	backpressur\$4	US-PGPUB;	2001,01,02 10.30
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	l 0	catalyst near14 activation near24	USPAT;	2004/01/02 10:38
		backpressur\$4	US-PGPUB;	2004/01/02 10.30
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	n	catalyst near24 activation near24	USPAT;	2004/01/02 10:38
		backpressur\$4	US-PGPUB;	2007/01/02 10.30
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	55	catalyst near24 activation and	USPAT;	2004/01/02 10:38
		backpressur\$4	US-PGPUB;	2004/01/02 10:38
			EPO; JPO;	
ļ			DERWENT;	
			IBM TDB	
_	8	(("4,166,143") or ("4,876,115") or	USPAT;	2004/01/02 11:59
		("re33,149") or ("5,211,984") or		2004/01/02 11:59
		("5,723,173") or ("5,728,485") or	US-PGPUB	
		("6309,772") or ("20030047461")).PN.		
_	1	( 0000, 112 ) OL ( 2000004/401")).PN.	HCDAT	2004/01/02 12 22
			USPAT	2004/01/02 12:23